



## CURRICULUM VITAE

### César Cardona

<b>Specialization:</b>	<b>Research Scientist, Entomologist</b>
<b>International Research</b>	<b>Centro Internacional de Agricultura Tropical (CIAT)</b>
<b>Experience:</b>	<b>Cali, Colombia (1985-present)</b> <b>Leader Bean Program</b> <b>Entomologist -Bean and Tropical Forages Projects</b> <i>Responsible for research on insect pests of beans in Latin America.</i> <b>International Center for Agricultural Research in the Dry</b>
<b>Areas</b>	<b>(ICARDA)</b> <b>Syria. 1982-1985</b> <b>Entomologist, Bean Program</b> <i>Responsible for research on insect pests of legumes in the Middle East and North Africa.</i>  <b>Centro Internacional de Agricultura Tropical (CIAT)</b> <b>Cali, Colombia (1978-1982)</b> <b>Entomologist, Bean Program</b> <i>Responsible for research on insect pests of beans in Latin America.</i>  <b>National Association of cotton growers</b> <b>Colombia. 1976-1978</b> <b>Head, Technical Department</b> <i>Responsible for all technical aspects of research on cotton in Colombia</i>  <b>Colombian Agricultural Institute (ICA)</b> <b>Colombia. 1966-1975</b> <b>Assistant Entomologist</b> <b>Head, Entomology Program and Agronomy Division</b> <i>Responsible for research on insect pests of cotton and fruit crops in Colombia.</i>

**Teaching Experience:** Associate Professor in Biological Control  
**National University** of Colombia. Palmira, 1972  
Lecturer in Economic Entomology, Graduate School  
**National University** of Colombia. Palmira, 1972-1976

**Professional Memberships:** \* Sociedad Colombiana de Entomologia  
• Entomological Society of America (USA)  
• Florida Entomological Society (USA)  
• American Association for the Advancement of Science (USA)

**Education:** Ph. D. Entomologia  
**University of California.** 1972  
  
Post-graduate: Master of Science en Entomologia  
**University of California.** 1970  
  
B. Sc. Agronomist, Faculty of Agronomy  
**National University,** Colombia. 1965

**Awards:** "Meritorious Service Award" The Bean, Improvement  
Cooperative, BIC. Noviembre 1993, Michigan.  
  
"Outstanding Research Publication Award".  
1993, CIAT, Cali, Colombia.  
  
"Outstanding-Senior Staff Achievement Award".  
1993, CIAT, Cali, Colombia.  
  
National Agricultural Award, 1991,  
**Ministry of Agriculture,** Colombia.  
  
"Harry S. Smith" Award. Best graduate student, 1971.  
Department of Entomology, **University of California,** Riverside.  
  
Six "Hernán Alcaráz Viecco" Awards.  
**Colombian Entomological Society, SOCOLEN.**

**Languages:** Spanish -native  
English -fluent

**Citizenship:** Colombian

**Country of Residency:** Colombia

## **Publications:**

130 Articles in Refereed Scientific Journals and 9 book chapters.

## **BOOK CHAPTERS**

- Schoonhoven, A. van & C. Cardona. 1980. Insects and other bean pests in Latin America. pp. 365-412 In: Bean Production Problems. Disease, Insect, Soil and Climatic Constraints of *Phaseolus vulgaris* (H. F. Schwartz & G. Galvez, Eds.). Centro Internacional de Agricultura Tropical.
- Reed, W., C. Cardona, S. Sithanatham & S.S. Lateef. 1987. The chickpea insect pests and their control. pp 283-318 In: The Chickpea (M. C. Saxena & K. B. Singh, Eds.). C.A.B. International ICARDA. London.
- Reed, W., C. Cardona, S. S. Lateef & S. I. Bishara. 1988. Screening and breeding for insect resistance in pea, lentil, faba bean, and chickpea. pp. 107-115 In: World Crops: Cool Season Food Legumes (R. J. Summerfield, Ed.). Kluwer Academic Publishers Dordrecht/London.
- Kornegay, J. L. & C. Cardona. 1991. Breeding for insect resistance in beans. pp. 619-648 In: Common Beans Research for Crop Improvement. (Schoonhoven, A. van & O. Voysest, Eds.). C.A.B. International, Wallingford, U. K.
- Cardona, C. and J. L. Kornegay. 1998. Bean germplasm resources for insect resistance. pp. 85-99 In: Global Plant Genetic Resources for Insect-Resistant Crops (S. L. Clement and S. S. Quisenberry, Eds.). CRC Press, Boca Raton, Florida.
- Cardona, C. 1989. Insects and other bean pests in Latin America. pp. 505-570 In: Bean Production Problems in the Tropics. 2nd. ed. (Schwartz, H.F. & M.A. Pastor-Corrales, Eds.). Centro Internacional de Agricultura Tropical, CIAT. Cali, Colombia.
- Cardona, C. & A. K. Karel. 1990. Key insects and other invertebrate pests of beans. pp. 157-191 In: Insects Pests of Tropical Food Legumes (S. R. Singh, Ed.). John Wiley & Sons, Chichester, U. K.
- Bellotti, A., C. Cardona and L. Riis. 1997. Burrowing bugs and whitegrubs, major soil pests of food crops in Colombia. Pp. 130-133. In: Soil Invertebrates in 1997 (Allsopp, P.G., D.J. Rogers & L.N. Robertson (Eds.) Bureau of Sugar Expt. Stations, Brisbane, Australia.